Approved for use inrough 10/31/2000, OMB 0651-0033

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DESIGN PATENT APPLICATION TRANSMITTAL

Attorney Docket No. First Named Inventor

STEN R. GERFAST

NOV10 2003

A BUTTING CLINCH JOINING METHOD

(Only for new nonprovisional applications under 37 CFR 1.53(b)) DESIGN V. UTILITY: A "design patent" protects an article's ornamental appearance ADDRESS TO: (e.g., the way an article looks) (35 U.S.C. 171), while a "utility patent" protects the may **Assistant Commissioner for Patents** an article is used and works (35 U.S.C. 101). The omamental appearance of an article includes its shapelconfiguration or surface ornamentation upon the article, or both focial Box Design a design and a utility patent may be obtained on an article if invention resides both in its Washington, DC 20231 ornamental appearance and its utility. For more information see MPEP 1502 01 APPLICATION ELEMENTS See MPEP chapter 1500 concerning design patent application contents ACCOMPANYING APPLICATION PARTS Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) 7. Assignment Papers (cover sheet & document(s)) Applicant claims small entity status. 37 CFR 3.73(b) Statement . 8. Power of See 37 CFR 1.27. (when there is an assignee) Attorney [Total Pages Specification (preferred arrangement set forth below, MPEP 1503.01) 9. English Translation Document (if applicable) Preamble - Cross References to Related Applications Information Disclosure Copies of ICS 10. - Statement Regarding Fed sponsored R & D Statement (IDS)/PTO-1449 Citations - Description of the figure(s) of the drawings 11. Preliminary Amendment Feature description - Claim (only one (1) claim permitted, MPEP 1503.03) Return Receipt Postcard (MPEP 503) Drawing(s) (37 CFR 1.152) [Total Sheets 7] (Should be specifically itemized) 5. Oath or Declaration (Total Pages Certified Copy of Priority Document(s) 13 Newly executed (original or copy) (if foreign priority is claimed) Request for Expedited Examination of Copy from a prior application (37 CFR 1.63 (d)) a Design Application (37 CFR 1.155) (for continuation/divisional with Box 16 completed) (NOTE: Substitute "Box Expedited Design" for **DELETION OF INVENTOR(S)** Box Design* in the address indicated above.) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b) Application Data Sheet. See 37 CFR 1.76 16. If a CONTINUING APPLICATION, check eppropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: ___/___ Prior application information: Examiner Group Art Unit: For CONTINUATION or DIVISIONAL APPS only. The entire disclosure of the prior application, from which an ceth or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS 100N 642590 Customer Number or Bar Code Label Correspondence address below STEN R. GERFAST Name 1802 VALLEY CURVE ROAD Address MENDOTA HEIGHTS City MN State Zip Code 55118 U.S.A. Country 651 - 454- 1923 Telephone 651-454-1923 STEN R. GERFAST Name (Print/Type) Registration No. (Attorney/Agent) Sten R. Gerfast Signature

Date Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, CC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Design, Washington, DC

PATENT APPLICATION:

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for FY	2004	Filing Date	NOV 10 2003			
	2004	First Named Inventor	STEN R. GERFAST			
Patent lees are subject t	o annual revision.	Examiner Name				
TAL ANOUNT OF BUILDING	276	Group Art Unit				
TAL AMOUNT OF PAYMENT	(\$) 375.00	Attorney Docket No.				
METHOD OF PAYMENT		EEE OAL				

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METHOD OF PAYMENT	FEE CALCULATION (Continued)				
Ing Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to:	Large Small				
Account Number	Entity Entity				
Deposit	Fee Fee Fee Fee Code (\$) Fee Description : Fee Para				
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Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing lee or cover sheet				
Anolicani daims small entity status. See 37 CFR 1,27	139 130 139 136 Non English specification				
2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for experie reexamination				
Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to				
FEE CALCULATION	113 1.840' 113 1.840' Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity Fee Fee Fee Fee Description	116 390 216 195 Extension for reply within second month				
Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month				
101 710 201 355 Utility filing fee 375	118 1,390 218 695 Extension for reply within fourth month				
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
102 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appear				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
SUBTOTAL (1) (\$) 375	138 1,510 138 1,510 Petition to institute a public use proceeding				
2. EXTRA CLAIM FEES	140 110 240 55 Pelition to revive - unavoidable				
Fee from	141 1,240 241 620 Petition to revive - unintentional				
Extra Claims below Fee Paid	142 1.240 242 620 Utility issue (se (or reissue)				
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Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q) .				
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103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of propentes)				
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	146 710 246 355 Filing a submission after final rejection {37 CFR § 1.129(a)}				
:99 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))				
11C 18 210 9 "Reissue claims in excess of 20 and over original patent	179 710 279 355 Request for Continued Examination (RCE)				
	169 900 169 900 Request for expedited examination				
SUBTOTAL (2) (\$) O	Of a design application Other fee (specify)				
ਾਂ ਨਾ number previously paid, il greater, For Reissues, see above	'Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				

SUBMITTED BY	(75/0 6707		Complete (if applicable)		
Signature	STEN R. GERFAST	Registration No. (Attorney/Agent)	Telephone	651-454-1923	
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TRANSMITTAL			Application Number		
			Filing Date	NOV 10 2003	
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(to be used for all correspondence after initial filing)		Group Art Unit			
			Examiner Name		
Total Number of Pages in This Submission		nission	Attomey Docket Numi	per	
		ENCL	OSURES (chec	k all that apply)	
Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority		Continue Continue	ent Papers pplication)	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Repty Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below):	
	SIGNATU	RE OF APPLIC	ANT, ATTORNEY, OR	AGENT	
Firm or Individual name					
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